



The Commonwealth of Massachusetts
Department Of Environmental Quality Engineering
Lawrence Experiment Station

37 Shattuck Street, Lawrence, Massachusetts 01840

MASS. EA20.2: C33 / 986

UMASS/AMHERST



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CERTIFICATION STATUS

of

COMMERICAL ENVIRONMENTAL LABORATORIES

engaged in

CHEMICAL ANALYSES OF WATERS

(1986)

Explanation of Classification Symbols

CERT: Full certification, indicating acceptable level of performance on Evaluation Series WS016, WP015, etc. (Bind Samples)

PROV: Provisional Certification, requiring approved methodology, qualified personnel, adequate instrumentation, and on-going participation in analysis of performance evaluation series.

Massachusetts Department of Environmental Quality Engineering will accept results from parameters or categories with either of the above designations.

* Asterisk indicates laboratory is also certified for enumeration of Coliform bacteria.

Explanation of Parameter and Category Symbols

Primary

(WS Series)

- * TM - Trace Metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)
- N - Nitrate - Nitrogen
- F - Fluoride
- P - Pesticides (Endrin, Lindane, Toxaphene, Methoxychlor)
- H - Herbicides (2, 4-D and 2, 4, 5-T)
- THM - Trihalomethanes (Chloroform, Bromoform, etc.)
- CS - Corrosivity Series
- Sod. - Sodium

Secondary

(WP Series)

- Met. - Metals (Fe, Mn, Cu, Zn, Ni, etc.)
- Min. - Minerals (Ca, Mg, Na, Hardness, pH, Alk, Cl⁻, SO₄ = Solids, etc.)
- Nut. - Nutrients (Forms of N and P)
- Demand - BOD, COD
- Pest. - Pesticides
- PCB - Polychlorbiphenyls
- CN - Cyanide
- VH - Volatile Halocarbons
- VA - Volatile Aromatics

* Certification for Trace Metals requires use of graphite furnace.

(Laboratories Certified for All or Most Environmental Parameters - Organic and Inorganic)

Name and Location	Telephone	Primary Parameters & Categories (WS Series)	Secondary Parameters & Categories (WP Series)
Energy Resources 205 Alewife Brook Pkwy. Cambridge, MA 02138	T. Copeland (617) 661-3111	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, Nut Demand, PCB, Pest, VH, VA, CN
Tighe & Bond 30 Payson Avenue Easthampton, MA 01027	C. Sacco (413) 533-3991	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, Nut, Demand, PCB, Pest, VH, VA, CN
AGTL 6 Huron Drive Natick, MA 01760	J. Baril (617) 235-7330	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, Nut, Demand, PCB, Pest, VH, VA, CN
Clean Harbors 5 Strathmore Road Natick, MA 01760	D. Newton (617) 655-8863	CERT: TM, N, F, P, H. THM, CS, Sod. Plus Radioactivity	CERT: Met, Min, Nut, Demand, PCB, Pest, VH, VA
GCA, Tech. Division 213 Burlington Road Bedford, MA 02356	N. Ram (617) 275-9000	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, Nut, Demand, PCB, Pest, VH, VA, CN.
ERT 696 Virginia Road Concord, MA 01742	W. Mogayzel (617) 369-8910	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, Nut, Demand, PCB, Pest, VH, VA, CN
Lycott Environmental 600 Charlton Street Southbridge, MA 01550	L. Lyman (617) 765-0101	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Nut, Demand, PCB, Pest, VH, VA, CN PROV: Min

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Name and Location	Telephone	Primary Parameters & Categories (WS Series)	Secondary Parameters & Categories (WP Series)
Cambridge Analytical 205 Alewife Brook Pkwy. Boston, MA 02215	K. Hausknecht (617) 923-9376	CERT: TM, N, F, P, H. THM, CS, Sod.	CERT: Met, Min, PCB, Pest, VH, VA, CN
GHR Analytical 26 Main Street Lakeville, MA 02346	D. Ostrye (617) 947-5077	CERT: TM, N, CS, Sod. PROV: THM	CERT: Met, Min, Nut, Demand, VH, VA PROV: CN
Skinner & Sherman 300 Second Avenue Waltham, MA 02154	H. Dalzell (617) 890-7200	CERT: N, P, H, CS, Sod. PROV: TM	CERT: Met, Min, Nut, Demand, Pest, VH, VA, CN PROV: PCB
Camp Dresser & McKee One Center Plaza Boston, MA 02108	D. Muldoon (617) 742-5153	CERT: N, F, Pest, PROV: TM	CERT: Met, Min, Demand, PCB, Pest, VH, VA PROV: Nut
Stevens Water Analysis 38 Montvale Avenue Stoneham, MA 02180	A. Stevens (617) 438-6114	CERT: TM, F, P, THM	CERT: Met, Min, Demand, Pest, VA PROV: PCB, VH, CN.
Toxikon 259 Allston Street Cambridge, MA 02139	L. Desai (617) 661-0991	CERT: H, CS, Sod. PROV: TM, F, P, THM	CERT: Met, PCB, Pest, VH, VA, PROV: Min, CN
Revet Env. & Analytical 7 Neponset Street Worcester, MA 01606	A. Clark (617) 853-9028	CERT: TM, P, H, THM	CERT: Met, Pest, VH, VA

INORGANIC LABORATORIES CERTIFIED BY MASS DEQE 1986

(Laboratories Certified for All or Most Inorganic Environmental Parameters)

Name and Location	Telephone	Primary Parameters & Categories (WS Series)	Secondary Parameters & Categories (WP Series)
New England Chemical 210 Williams Street Dighton, MA 02764	H. Stoeckler (617) 823-0885	CERT: TM, N, F, P, CS, Sod.	CERT: Met, Min, Nut, Demand, CN
Environmental Testing 170 Montgomery Street Chicopee, MA 01021	J. McCarthy (413) 592-2500	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Nut, Demand, CN
Oliveira Laboratories 1498 High Street Bridgewater, MA 02324	V. Oliveira (617) 697-2650	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Nut, CN
Whitman & Howland 45 William Street Wellesley, MA 02181	R. Hankinson (617) 237-5000	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Nut, Demand, CN
Metcalf & Eddy 50 Staniford Street Boston, MA 02114	E. Cichon (617) 723-7890	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Nut, Demand
Barclay Chemical 150 Coolidge Avenue Watertown, MA 02172	R. Traverse (617) 926-3400	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Demand, CN PROV: Nut.
Reitzel Laboratories 10 Kendall Place Boylston, MA 01506	N. Reitzel (617) 869-2893	CERT: N, F, Sod. PROV: TM, CS	CERT: Met, Min, Nut. PROV: Demand, CN

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Name and Location	Telephone	Primary Parameters & Categories (WS Series)	Secondary Parameters & Categories (WP Series)
Briggs Associates 400 Hingham Street Rockland, MA 02370	A. Beliveau (617) 871-6040	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Demand
Water Control Lab 106 South Street Hopkinton, MA 01748	G. Breland (617) 528-8700	CERT: TM, N, F, CS, Sod.	CERT: Met, Min, Nut.
Barnstable Co. Lab Route 6A Barnstable, MA 02630	G. Douglas (617) 362-2511	CERT: TM, N, F, P, THM, CS, Sod.	CERT: Met, Min.
Burgess Analytical 525 Ashland Street North Adams, MA 01247	H. Donega (413) 663-6769	CERT: TM, N, CS, Sod. PROV: F	CERT: Met, Min, Nut.
Berkshire Enviro-Labs Rte. 102-P.O. Box 113 Lee, MA 01238	W. Enser (413) 243-1416	CERT: N, F, CS, Sod.	CERT: Min, Nut, Demand
Standard Methods Lab Quabbin Bldg. Valley Rd. Barre, MA 01240	A. Lee (617) 355-4057	CERT: TM, N, CS, Sod.	CERT: Met, Min, Nut.

